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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/07/2006

Michael A. Bernadicou BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard Seventh Floor Los Angeles, CA 90025-1026

| EXAMINER DOLAN, JENNIFER M | | | | | | | |
|----------------------------|--|--|--|--|--|--|--|
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| 2813 | | | | | | | |

DATE MAILED: 08/07/2006

| 1 | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| • | 10/774,155 | 02/05/2004 | Rahul N. Manepalli | 42P13856D | 7283 |

TITLE OF INVENTION: UNDERFILLING PROCESS IN A MOLDED MATRIX ARRAY PACKAGE USING FLOW FRONT MODIFYING SOLDER RESIST

| APPLN. | ГҮРЕ | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------|--------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonnrovi | sional | NO | \$1400 | \$300 | \$0 | \$1700 | 11/07/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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| annronriate All further | correspondence includin ed below or directed oth | o the F | Patent advance or | ders and notification of specifying a new co | of m | aintenance fees wi ondence address; | ill be r and/or | nailed to the current (b) indicating a separ | ould be completed where correspondence address as rate "FEE ADDRESS" for |
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| 12400 Wilshire I | KOLOFF, TAYLOF | | AFMAN LLP | | | Cort | ificate | of Mailing or Transr | nission deposited with the United class mail in an envelope above, or being facsimile te indicated below. |
| Seventh Floor Los Angeles, CA | \ 00025_1026 | | | | | | | | (Depositor's name) |
| Los Aligeres, CA | X 90023-1020 | | | | | | | - | (Signature) |
| | | | | | | | | , | (Date) |
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| nonprovisional | NO | | \$1400 | \$300 | | \$0 | | \$1700 | 11/07/2006 |
| EXAM | INER | | ART UNIT | CLASS-SUBCLASS | | | | | |
| DOLAN, JE | NNIFER M | | 2813 | 438-127000 | | | | | |
| "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A | ondence address (or Cha B/122) attached. lication (or "Fee Address')2 or more recent) attach ND RESIDENCE DAT/ | nge of (" Indicated. Use A TO B | Correspondence Ation form of a Customer E PRINTED ON To | data will appear on the | ip to native single or ag attor Il be p | 3 registered patentely, firm (having as a gent) and the namencys or agents. If rorinted. e) tent. If an assigner | membes of up | er a 2 5 to e is 3 | ocument has been filed for |
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| Advance Order - | No small entity discount p | | ed) | ☐ A check is enclos☐ Payment by credi | ed. it card | l. Form PTO-2038 | is atta | | shown above) ficiency, or credit any n extra copy of this form). |
| NOTE: The Issue Fee an | ns SMALL ENTITY state | uired) v | 37 CFR 1.27. | d from anyone other th | ~ | | | TITY status. See 37 Cl | FR 1.27(g)(2). le assignee or other party in |
| interest as shown by the | records of the United Sta | tes Pate | ent and Trademark | Office. | | | | | |
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| This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223 | nation is required by 37 C ntiality is governed by 35 d application form to the ions for reducing this bu Virginia 22313-1450. DO 313-1450. | FR 1.3 U.S.C USPT rden, sl NOT | 11. The informatic 122 and 37 CFR O. Time will vary hould be sent to th SEND FEES OR | on is required to obtain 1.14. This collection is depending upon the e Chief Information COMPLETED FORM | n or re is esti indiv Office IS TO | etain a benefit by t imated to take 12 r idual case. Any co r, U.S. Patent and O THIS ADDRESS | he publining minutes mment Traden S. SEN | lic which is to file (and s to complete, includin is on the amount of tin nark Office, U.S. Depo D TO: Commissioner | by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |

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| 75' | 90 08/07/2006 | EXAM | EXAMINER | | | |
| Michael A. Berna | | DOLAN, JE | DOLAN, JENNIFER M | | | |
| | LOFF, TAYLOR & Z. | ART UNIT | PAPER NUMBER | | | |
| 12400 Wilshire Bo Seventh Floor Los Angeles, CA 9 | | 2813 DATE MAILED: 08/07/200 | 6 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 145 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 145 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.